Sanitized Copy Approved for Release 2010/08/31 : CIA-RDP80-00810A006000130002-2 CENTRAL INTELLIGENCE AGENCY REPORT INFORMATION REPORT 50X1-HUM CD NO. DATE DISTR 4 April 1955 COUNTRY Hungary Water-Power Plant at Tiszaloek SUBJECT NO. OF ENCLS. PLACE **ACQUIRED** SUPPLEMENT TO DATE OF 50X1-HUM REPORT NO. INFO. THIS IS UNEVALUATED INFORMATION 50X1-HUM

- The Tiszaloek water-power plant is located about 8 km.west of Tiszaloek (R 49'K 36), and 2 km.east of Tiszaloak and about 30 km.east of Tiskolc (R 49'J 87). A macadamized road, 6 meters ride, which led from Tiszaloek to Tissaloak, was located south of the installation. The road, which had been constructed in 1950'1951, was ready for traffic in late 1951. Other new roads were constructed in the southern plant area. A double-track broad-gauge line connected the plant with Tiszaloek. The line was used exclusively for construction material shipments. A mingle-track line, which led from Tiszaloek to Tiszaloak, passed the installation in the south.
- 2. The construction of the plant, which was planned prior to World War II, sterted in the summer of 1950. The preliminary structure was completed in ctober 1953. Turbines and engines, which were to be delivered by plants in the Soviet Zone of Germany, had not yet arrivedd Construction work was performed by construction firm No. 32 from Budapest. For the duration of construction work, current was delivered from Debrecen via a high-tension line.
- 3. Approximately 1,600 PWs, predominantly Germans, and 180 to 200 civilians were employed in the construction of the plant. Excavators worked in three shifts, concrete workers in two shifts. No work was performed on Sundays. The Hungarian engineer Dalaki (fmu) was in charge of the direction of the entire project.
- 4. The construction site was surrounded by a barbed-wire fence. Every 150 to 200 meters was an observation tower. The area was guarded by inner and outer sentries. The inner sentries wore gray-blue uniforms with blue epaulets and blue collar patches and were equipmed with Soviet submachine guns. The outer sentries were them informs.

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Comment. For layout of the installation, see Amex 1.

Comment. For elevate of the installation, see Amex 2 50X1-HUM

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Legend of tostellation Lot. nom 6)

- 1 Power plant, 150 x 18 meters, reinferced concrete foundation 3 meters high, mounting concrete columns, 18 meters high. A total of 270 reil read cerloads of rod iron, 6 to 60 mm, in diameter, were used (every 4 cm. a rod iron). The gaps between the concrete columns were filled by bricks.
 - a engine house
 - b turbine house, presentably for 3 turbines
- 2 Concrete pillars, at the base 6 x 4 meters and on the top 4 x 4 meters. The two pillars next to the power plent and the generate wall were equipped with one winch each which had been delivered from Germany prior to 1945. The two concrete pillars in the center were to be equipped with two winches. The millars, which were posted at intervals of approximately 50 meters, were interconnected by a gangway.
- 3 Concrete wall, approximately 180 meters long and 8 meters high.
- 4 Prospective location of a lock. The committee which is approximately 15 meters wide and 6 meters deep, will presumably serve exclusively for barges. Shipping traffic will be directed via the Tissa bend until the completion of the power plant anothe dams.
- 5 Concrete wall, about 29 meters high.
- 6 Repair shop, built in 1950, a 4-meter-high brick building, approximately 70 x 15 meters, which is to be dismentled after the completion of the plant.
- 7 Storage depot, 15 x 6 meters, 4 meters high, which is to be dismantled after the completion of the plant.
- 8 Temporary building
- 9 Engine depot, 20 x 6 meters, 4 meters high, which is to be dismantled after the completion of the plant.
- 10 Brick building, which is to be dismantled after the completion of the plant.
- 11 Repair shop of reinforced concrete, 40 x 50 meters, 6 meters high, built in 1953
- 12 Reinforced concrete building with flat roof, 50 x 30 meters, 8 meters high.
- 13 Kitchen, small reinforced-commete building with flat roof.
- 14 Four-story administration building, 25 x 40 meters with a flat roof, built in 1950
- 15 Administration building, 25 x 6 meters with flat roof, built in

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Sath, laundry	and sick room	ı, 23 x 6 me	ters, with fl	at roof	
and 18 Buildir	ngs with flat	roof, 25 x	6 meters		
Club with flat	t roof, 30 x 4	10 meters, b	wilt in 1952		
Building, 25	k 6 meters				
Motion picture and 23	therter, and	all building	petusen but	ildings Nos. 2	2
and 23 Buildi	ags, about 25	x 6 meters			
Area with tr	ansformers ,	6 to 8 meter	rs high		
Small building plant of the	g of reinfore power plant	ed construte,	, presumably	switchboard.	
PW camp occup: former office:		ntly by other	aic Germans as	nd Hungarians	, mostly
Old rord, no	longer wood				
New macadamis	ed romd				
Double-track	railmos line	for materia	al chipments		
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